



UTILITY PATENT APPLICATION TRANSMITTAL

(Only for new nonprovisional applications under 37 CFR 1 53(b))

Attorney Docket No. 43774/209425

First Inventor or Application Identifier: Deng

Title of Invention: SMOOTH CAPACITY EXPANSION METHOD AND SYSTEM FOR DATA COMMUNICATION

PRODUCTS

Express Mail Label No. EL836092629US

ADDRESS TO: BOX PATENT APPLICATION
COMMISSIONER FOR PATENTS
WASHINGTON, DC 20231

Transmitted herewith for filing in the United States Patent Office is a patent application for:

Inventors: Chaojun Deng

Assignee of this invention is Huawei Technologies Co., Ltd.

1. The Filing Fee has been calculated as shown below:

2. Applicant claims Small Entity Status. See 37 CFR 1.27.

No. Filed No		No. Extra	Small Entity xtra Rate Fee 0		Large Entity Rate Fee 1	
BASIC FEE				\$0	\$710	
TOTAL CLAIMS:	23 - 20 =	3	X	9 = \$0	x 18 = \$54	
INDEP CLAIMS:	2 - 3 =	0	X 4	40 = \$0	x 80 = \$0	
[]]MULTIPLE DEPENDENT CLAIMS PRESENTED			+135 = \$		+270 = \$	
*If the difference in Column 1 is less than zero, enter "0" in Column 2.			TOTAL \$		TOTAL \$ 764	

The Commissioner is hereby authorized to credit overpayments or charge the following fees to Deposit Acct. No. 16-0605.

a.	\bowtie	Fees required under 37 CFR 1.16 (National filing fees).
b.	\boxtimes	Fees required under 37 CFR 1.17 (National application processing fees).

A check in the amount of \$764.00 for the filing fee is enclosed.

The above filing fee will be paid along with Applicant(s) Response to the Notice to File Missing Parts.

- 3. Specification; Total Pages 14
- 4. Sheets of Formal Drawing(s) (35 USC 113)
- 5. Declaration and Power of Attorney; [Total Pages 3]

 a. Newly executed (original or copy)
 - b. Copy from a prior application (37 CFR 1.63(d))

(for continuation/divisional with Box 18 completed)

i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) & 1.33(b).

6. Application Data Sheet. See 37 CFR 1.76

7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)

8.	Nucleo	otide and/or Amino Acid Sequence Submission (if applicable, all necessary)				
-	a.	Computer Readable Copy (CRF)				
	b.	Request for Transfer of Computer Readable Form of Sequence Listing under 37 CFR § 1.821(e) and MPEP 2422.05				
	c.	Specification Sequence Listing on:				
		i. CD-ROM or CD-R (2 copies); or				
	d.	ii.				
	u.	Statement verifying identity of above copies				
ACCC	MPANY	YING APPLICATION PARTS				
9.	\boxtimes	Assignment Papers (cover sheet & document(s) (including a check for the \$40.00 fee)				
10.		37 CFR 3.73(b) Statement (when there is an assignee); Power of Attorney				
11.		English Translation Document (if applicable)				
12.		Information Disclosure Statement (IDS)/PTO-1449; Copies of IDS Citations				
13.	\boxtimes	Preliminary Amendment				
14.	\boxtimes	Return Receipt Postcard (MPEP 503) (Should be specifically itemized)				
15.		Certified Copy of Priority Document(s) (if foreign priority is claimed) Foreign Priority is Chinese				
16.		Request and Certification for Non-publication under 35 U.S.C. 122(b)(2)(B)(i). Applicant must attach form PTO/SB35 or its equivalent.				
17.		Request for Early Publication Under 37 CFR § 1.219. Fee of \$300.00 is enclosed.				
18.	If a CONTINUING APPLICATION, check appropriate box and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CF 1.76: Continuation Divisional Continuation in Part (CIP)					
		of prior Application No:; Filed				
	Prior A	Application Information: Examiner Group/Art Unit:				
under B	ox 5b, is co	ON or DIVISONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied insidered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by exporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.				
19.	CORI	RESPONDENCE ADDRESS <u>CUSTOMER NUMBER 000826</u>				
Attorn Alston	ey/Agent ey/Agent & Bird					
	Bank of America Plaza 101 South Tryon Street, Suite 4000 Tel Charlotte Office (704) 444-1000					
		8280-4000 Fax Charlotte Office (704) 444-1111				
Post O Applic	f Deposit I hereb office to A cation, Co	mailing label number EL836092629US April 5, 2001 by certify that this paper or fee is being deposited with the United States Postal Service "Express Mail Addressee" service under 37 CFR 1.10 on the date indicated above and is addressed to Box Patent symmissioner For Patents, Washington, DC 20231.				
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